PATENT

<u>IN THE UNITED STATES PATENT AND TRADEMARK OFFICE</u>

Applicant: Scott AROUTH, et al.   )
)
Divisional of   )
Serial No.: 09/611,220   )   Group Art Unit: 1631
)
Predecessor Application   )
Filed: July 6, 2000   )   Examiner: Allen, M.
)
For: **NEURAL-NETWORK-BASED IDENTIFICATION, AND APPLICATION, OF
GENOMIC INFORMATION PRACTICALLY RELEVANT TO DIVERSE BIOLOGICAL
AND SOCIOLOGICAL PROBLEMS, INCLUDING DRUG DOSAGE ESTIMATION**
)
)
Atty's Docket No.: DIA 0002DIV   )
)
_____)

San Diego, California
February 11, 2002

<u>PRELIMINARY AMENDMENT UNDER 37 C.F.R. §115
TO THE DIVISIONAL PATENT APPLICATION</u>

Honorable Commissioner of
      Patents and Trademarks
Washington, D.C. 20231

Dear Sir:

The present application is a divisional of predecessor
application serial No.: 09/611,220 filed July 6, 2000.

Please preliminarily amend the present divisional patent
application as follows:

<u>In The Claims</u>

At page 1, line 9, after "application." insert --The present
application is also a divisional of U.S. patent application
serial number 09/611,220 filed July 6, 2000, of the same name and
to the same inventors.--, and at line 9 replace "application'
(second occurrence) with --applications--.

A copy of page 1 as amended is attached.

<u>In The Claims</u>

Please cancel claims 1-10, 12-13 and 16-26 without prejudice
as being directed to un-elected inventions. Please amend claims